

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Patent Application of:

**Kyeong Hwan Doo**

Serial No. 10/828,423

Filed: April 19, 2004

For: **OPTICAL MODULE INTERFACING DEVICE  
AND ETHERNET SYSTEM USING THE SAME**

Examiner: Omar R. Rojas

Art Unit: 2874

Confirmation No. 5360

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P. O. 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

In response to the Office Action mailed April 11, 2007, regarding the above-referenced application, Applicant respectfully requests entry of the amendment set forth below and consideration of the remarks that follow.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

**Drawings** begin on page 9 of this paper.